

# WEST Search History

SEARCH FOR  
09/716,639  
FILE COPY

DATE: Monday, July 15, 2002

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
L21	new bakers yeast	9	L21
L20	(discontinuous near5 inflow) near10 molasses	1	L20
L19	L18 same breakdown	6	L19
L18	cinnamic acid	10552	L18
L17	cinnamic acid breakdown	0	L17
L16	phenyl acrylic acid decarboxylase	0	L16
L15	L13 and (bakers yeast)	1	L15
L14	L13 and yeast	19	L14
L13	PAD1	172	L13
L12	L11 and PAD1	0	L12
L11	L10 and yeast	87	L11
L10	(proof time)	168	L10
L9	L2 and (proof time)	1	L9
L8	L1 and (freezing resistant)	2	L8
L7	L2 and (freezing resistant)	0	L7
L6	L2 and (phenyl acrylic acid)	0	L6
L5	L2 and (PAD1)	0	L5
L4	L2 and (cinnamon)	0	L4
L3	L2 and (cinnamic acid)	0	L3
L2	L1 same (bread making)	20	L2
L1	(bakers or baker) yeast	2900	L1

END OF SEARCH HISTORY



SEARCH FOR  
09/716, 639  
Day : Monday  
Date: 7/15/2002  
Time: 15:50:23

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## Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.  
Additionally, enter the **first few letters** of the Inventor's First name.

**Last Name**

**First Name**

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SEARCH FOR

09/7/6, 639

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DIALOG

Set	Items	Description
S1	13101	BAKERS(W) YEAST
S2	9	S1 (N10) ((FREEZING OR FROZEN) (N5) (RESISTANT OR RESISTANCE-
		))
S3	8	RD S2 (unique items)
S4	951	PAD1
S5	94	S4 AND DELETION
S6	0	PAD1 (N5) DELETION
S7	0	S3 AND ((DISCONTINUOUS (W) INFLOW) (N10) (MOLASSES))

3/3/1 (Item 1 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
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132077695 CA: 132(7)77695g JOURNAL  
Molecular breeding of bakers' yeast by regulation of trehalose metabolism  
for freezing-resistant bread  
AUTHOR(S): Shima, Jun; Watanabe, Hajime  
LOCATION: Natl. Food Res. Inst., Japan,  
JOURNAL: BRAIN Techno News DATE: 1999 VOLUME: 74, PAGES: 10-13  
CODEN: BTEEEC LANGUAGE: Japanese PUBLISHER: Seibutsukei Tokutei Sangyo  
Gijutsu Kenkyu Suishin Kiko

3/3/2 (Item 2 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
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124028585 CA: 124(3)28585x JOURNAL  
Cryoresistance of bakers' yeast *Saccharomyces cerevisiae* in frozen dough:  
contribution of cellular trehalose  
AUTHOR(S): Meric, Laure; Lambert-Guillois, Sophie; Neyreneuf, Olivier;  
Richard-Molard, D.  
LOCATION: Institut National de la Recherche Agronomique, Laboratoire de  
Microbiologie et Technologie Cerealieres, 44316, Nantes, Fr.  
JOURNAL: Cereal Chem. DATE: 1995 VOLUME: 72 NUMBER: 6 PAGES: 609-15  
CODEN: CECHAF ISSN: 0009-0352 LANGUAGE: English

3/3/3 (Item 1 from file: 51)  
DIALOG(R)File 51:Food Sci.&Tech.Abs  
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00791481 1999-11-m1212 SUBFILE: FSTA  
**Frozen dough-resistant** and high-sugar dough-resistant,  
practical **bakers' yeast**.  
Takano, H.; Shima, J.; Iyo, C.; Mori, K.; Suzuki, Y.; Nakajima, R.;  
Watanabe, H.  
Japan,--National Food Research Institute  
PATENT CO.: European Patent Application 1999  
PATENT NO.: EP 0 921 190 A2  
LANGUAGE: English

3/3/4 (Item 2 from file: 51)  
DIALOG(R)File 51:Food Sci.&Tech.Abs  
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00735212 97-05-m0065 SUBFILE: FSTA  
Leavening ability and freeze tolerance of yeasts isolated from  
traditional corn and rye bread doughs.  
Almeida, M. J.; Pais, C.  
Correspondence (Reprint) address, C. Pais, Dep. de Biol., Univ. do Minho,  
Campus de Gualtar, 4709 Braga Codex, Portugal. Fax (351) 53-604319. E-mail  
cpais(a)ci.uminho.pt  
Applied and Environmental Microbiology 1996 , 62 (12) 4401-4404  
LANGUAGE: English

3/3/5 (Item 3 from file: 51)  
DIALOG(R)File 51:Food Sci.&Tech.Abs  
(c) 2002 FSTA IFIS Publishing. All rts. reserv.

00626862 91-07-v0107 SUBFILE: FSTA  
Novel bakers' yeast.  
Takano, H.; Hino, A.; Endo, H.; Nakagawa, N.; Sato, A.  
Japan,--National Food Research Institute  
PATENT CO.: European Patent Application 1990  
PATENT NO.: EP 0 388 262 A1  
LANGUAGE: English

3/3/6 (Item 1 from file: 53)  
DIALOG(R)File 53:FOODLINE(R): Food Science & Technology  
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00834705 FOODLINE ACCESSION NUMBER: 516610  
Yeast as factory and factotum.  
Dixon B  
Biologist 47 (1), 15-18 (0 ref.)  
2000  
NOTES: Held in the LFRA Library Reprints Boxes.  
LANGUAGE: English  
DOCUMENT TYPE: Journal article

3/3/7 (Item 1 from file: 203)  
DIALOG(R)File 203:AGRIS  
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02433290 AGRIS No: 2001-020749  
Comparison of freeze-tolerance of the commercial freeze-tolerant bakers'  
yeast  
Wakabayashi, M. (tkfood); Miyamori, K.; Numata, K.; Aoki, M.  
Journal: Bulletin of the Tokyo Metropolitan Food Technology Research  
Center, Mar 1998, (no.7) p. 7-14  
Language: Japanese Summary Language: English, Japanese

3/3/8 (Item 2 from file: 203)  
DIALOG(R)File 203:AGRIS  
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02402227 AGRIS No: 2000-053511  
Protoplast fusion of *Saccharomyces cerevisiae* freeze-tolerant strain and  
bakers yeast strain for frozen dough preparations (Protoplast fusion khong  
yeast *Saccharomyces cerevisiae* saiphon thi thon kan chae khaeng kap yeast  
khanompang phua-chai tham khanompang chanit frozen dough)  
Chakamas Wongkhalaung; Hino, Akihiro; Takano, Hiroyuki (Kasetsart Univ.,  
Bangkok (Thailand). Inst. of Food Research and Product Development)  
Research Report 1988-1991 (Raingan khonkhwa wichai pracham pi 2531-2534  
)  
Kasetsart Univ., Bangkok (Thailand). Inst. of Food Research and Product  
Development  
Publisher: , Bangkok (Thailand), 1991, 360 p., p. 159-178  
Language: English Summary Language: English, Thai

SYSTEM:OS - DIALOG OneSearch

File 5:Biosis Previews(R) 1969-2002/Jul W1  
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\*File 6: See HELP CODES6 for a short list of the Subject Heading Codes (SC=, SH=) used in NTIS.

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File 41:Pollution Abs 1970-2002/Aug  
(c) 2002 Cambridge Scientific Abstracts

File 50:CAB Abstracts 1972-2002/Jun  
(c) 2002 CAB International

\*File 50: Truncating CC codes is recommended for full retrieval.  
See Help News50 for details.

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(c) 2002 Internl Academy at Santa Barbara

File 71:ELSEVIER BIOBASE 1994-2002/Jul W2  
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File 73:EMBASE 1974-2002/Jul W1  
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\*File 73: For information about Explode feature please  
see Help News73.

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(c) 2002 Cambridge Sci Abs

File 77:Conference Papers Index 1973-2002/Jul  
(c) 2002 Cambridge Sci Abs

File 94:JICST-EPlus 1985-2002/May W4  
(c)2002 Japan Science and Tech Corp(JST)

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the current months data. See Help News94 for details.

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\*File 103: For access restrictions see Help Restrict.

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File 156:ToxFile 1966-2002/Apr W4  
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\*File 305: Frequency of updates and Alerts changing to weekly.  
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File 370:Science 1996-1999/Jul W3  
(c) 1999 AAAS

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File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec

(c) 1998 Inst for Sci Info

File 35:Dissertation Abs Online 1861-2002/Jun

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File 91:MANTIS(TM) 1880-2002/Aug

2001 (c) Action Potential

File 110:WasteInfo 1974-2002/Jul

(c) 2002 AEA Techn Env.

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